UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. MA-584-US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria. VA 22313-1450

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If a	CC	NTI	NUA	TION	AP	PLICATION,	chec	k appropr	riate box	and supply	the requisite information:	
	C	onti	nuati	ion		Divisional		Continu	ation-in	-part (CIP)	of prior application No.:	
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En	clos	ed a	re:					Appl	lication	Elements		
	1.	×	Filin	g fee	as c	calculated and	d trar	nsmitted a	as descri	bed below		
	2.	X	Spe	cificat	ion	having		128		pages and i	ncluding the following:	
	•	a.	×	Desc	cripti	ive Title of the	e Inv	ention				
	<i>;</i>	b.		Cros	s R	eferences to	Relat	ted Applic	ations (i	f applicable)		
		C.		State	eme	nt Regarding	Fede	erally-spo	nsored F	Research/De	evelopment (if applicable)	
		d.		Refe	ren	ce to Sequen	ce Li	sting, a Ta	able, or	a Computer	Program Listing Appendix	
		e.	×	Back	gro	und of the inv	entic	on				
		f.	×	Brief	Sui	mmary of the	Inve	ntion				
		g.	×	Brief	De	scription of th	e Dra	awings <i>(if</i>	filed)			
		h.	×	Deta	iled	Description			-			
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		j.	×	Abst	ract	of the Disclo	sure					

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3.	×	Drav	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	×	Formal	Number of Sheets 31 Sheets (Figs. 1-35)						
	b.		Informal	Number of Sheets						
4.	\boxtimes	Oatl	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted								
	b.		Copy from a prior a	oplication (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	X	With Power of Attor	ney 🔲 Without Power of Attorney						
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63(ttached deleting inventor(s) named in the prior application,						
5.		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD	ROM or CD-R in dup	licate, large table or Computer Program (Appendix)						
7.		Арр	lication Data Sheet (See 37 CFR 1.76)						
8.		Nuc	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.		Computer Readable	Form (CRF)						
	b.		Specification Seque	nce Listing on:						
			i. CD-ROM	or CD-R (2 copies); or						
			ii. 🔲 Paper							
	C.		Statement(s) Verifying Identical Paper and Computer Readable Copy							
				Accompanying Application Parts						
9.	\boxtimes	Ass	Assignment Papers (cover sheet & document(s))							
10.		37 (37 CFR 3.73(B) Statement (when there is an assignee)							
11.		Eng	English Translation Document (if applicable)							
12.		Info	Information Disclosure Statement/PTO-1449							
13.		Pre	Preliminary Amendment							
14.	×	Ret	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.	×	Cer	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Cer	tificate of Mailing							
			First Class E	Express Mail (Specify Label No.):						

Applicati n Elements (C ntinued)

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	Acc mpanying Applicati n Parts (C ntinued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed Rate #Extra Fee \$774.00 **Total Claims** 63 - 20 = 43 \$18.00 4 \$84.00 Indep. Claims - 3 = 1 \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 \$750.00 **BASIC FEE** \$40.00 OTHER FEE (specify purpose) **Assignment Recordation TOTAL FILING FEE** \$1,648.00 A check in the amount of \$1,648.00 to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. 50-0481 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: August 18, 2003

Sean M. McGinn, Esq. Registration Number 34,386 Customer Number 21254

cc: